Manhole Inspection Summary M			lanhole # S21G012MH		
Printed On: 3/10)/2009			Page 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	IG Node: 012	Status: Found		Insp Date: 8/27/07 7:0	2 AM
Incomplete Cor	nments			Crew: ADS4 Inspector: ADS4	
				Firm: ADS	
Location	Address: BEHIND 17	21 FAYETTE ST		Cross Street: BRUCE ST	
Manhole	Type: Terminal L	ocation: Alley		Ground Conditions: Dry	
	☐ Prev. Rehab V	Veather: Dry		Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sou	ınd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	d Water Tight	☐ Water T	ight Insert	
Frame	Offset: 3 (in.)	Condition: 🗸 Soun	d 🗌 Crac	ked Leaks	
Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: 3 (in.)					
Condition:	Sound Cracke	d Root Intrusion	Loose	Brick	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ır 🗌 Roots	✓ Wall	
Corbel	Material: Brick	☐ Parg	jed Type	: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parg	jed		
Shape: D-Shape Diameter: 46 (in.) Length: 48 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Ro	ots 🗌 Wall	
Bench	Exists Material:		☐ Parge	d	
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deter	orated Leaks Debris	
Channel	Material: Brick Parged				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deter	orated Leaks VDebris	
Steps	Count: 4 Missing: 0	0 Corroded			
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Acti	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S21G__012MH

Printed On: 3/10/2009 Page 2 of 3

Location View



Defect 2



INFILTRATION OF CHIMNEY

Top View



INFILTRATION OF CHIMNEY/ FRAME OFFSET

Defect 1



DETERIORATION OF CHIMNEY

Manhole Inspection Summary

Manhole # S21G__012MH

Printed On: 3/10/2009 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.70 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Medium**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection